

APR 06 15

Env. Sys. Dept
ESEP Div

7144

4747

CITY of SAN DIEGO
WORK REQUEST FOR ASBESTOS & LEAD MANAGEMENT PROGRAM

Department San Diego Fire / Rescue Dept# 120 Division LOGISTICS

Work Requested By Don Costello MS# 15 Phone/Fax 31364/64811

Facility Name/Address NTC - FIRE RESCUE BDLG (OLD RECRUIT BARBACKS)

Facility # 10211 Age of Facility: 1955 Plans Attached? ☐ YES ☐ NO Target Start: 4/7/15

Description of Proposed Work (explain detail of work as well as what part of facility) PLEASE INSPECT BDLG. 88 A & B 2ND + 3RD FLOORS

Have internal order opened to ALMP for labor cost for cost center 2115111111; fund 100000; revenue acct 79275. The following accounting #s are for laboratory, abatement, and/or other NPE. Request estimate if needed.

Accounting Numbers: 1912145211 200396 G/L Internal Order

Cost Center Fund

I have the authority to authorize ALMP to bill hourly inspection labor and laboratory expenses to the accounting numbers above for work related to this project.

Signature [Signature] Title Construction Estimator Date 4/6/15

Print Name Don Costello Div. Analyst Name JAY ALVARADO

Send completed form to: **ASBESTOS & LEAD MANAGEMENT PROGRAM** - 9601 Ridgehaven Court, Suite 320, San Diego, CA 92123 or MS 1103-A or Fax (858)492-5089

FOR OFFICE USE ONLY

Date Received 4/7/15 Inspector Robert Cox

Records/Inspection Information Sample results were found in the files.
The floor tile and mastic are asbestos containing.

Impact on Project Damage was noted on several areas of 88B 2 & 3.
88A seemed OK. Recommend air monitoring and clean-up of
tile chips. Also abatement of areas where "sounding" is done. 88C
1st floor had severe tile damage and should not be occupied. ALMP
will assist in getting clean-up and abatement bids.

ASBESTOS & LEAD PROGRAM INSPECTOR [Signature] DATE 4/16/15 ASBESTOS & LEAD PROGRAM MANAGER William S. Bonnet CLC DATE 4-17-15

Asbestos & Lead Management Program -- (858) 573-1262 (FAX) (858) 492-5089



Project # 7144	Submitted by: Robert Cox	Date: 5/5/2015	Page 1 of 1
LAB SUBMITTED TO:	<div style="display: flex; justify-content: space-between;"> <div> TURNAROUND TIME: <input type="checkbox"/> 2 HOUR <input type="checkbox"/> 24 HOUR <input type="checkbox"/> 48 HOUR <input type="checkbox"/> 72 HOUR <input checked="" type="checkbox"/> 5 DAY <input type="checkbox"/> OTHER: </div> </div>		

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego – Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

[illegible]

NOTES:

88B 2nd floor area

Relinquished by: Robert Cox Date/Time: 5/8/2015	Relinquished by: _____ Date/Time: _____
Received by: _____ Date/Time: _____	Received by: _____ Date/Time: _____



Project # 7144	Submitted by: Robert Cox	Date: 5/6/2015	Page 1 of 1												
LAB SUBMITTED TO:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4" style="text-align: center; border-bottom: 1px solid black;">TURNAROUND TIME:</td> </tr> <tr> <td style="text-align: center; width: 25%;"><input type="checkbox"/> 2 HOUR</td> <td style="text-align: center; width: 25%;"><input type="checkbox"/> 24 HOUR</td> <td style="text-align: center; width: 25%;"><input type="checkbox"/> 48 HOUR</td> <td style="text-align: center; width: 25%;"><input type="checkbox"/> 72 HOUR</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/> 2 HOUR</td> <td style="text-align: center;"><input type="checkbox"/> 24 HOUR</td> <td style="text-align: center;"><input checked="" type="checkbox"/> 5 DAY</td> <td style="text-align: center;"><input type="checkbox"/> OTHER:</td> </tr> </table>			TURNAROUND TIME:				<input type="checkbox"/> 2 HOUR	<input type="checkbox"/> 24 HOUR	<input type="checkbox"/> 48 HOUR	<input type="checkbox"/> 72 HOUR	<input type="checkbox"/> 2 HOUR	<input type="checkbox"/> 24 HOUR	<input checked="" type="checkbox"/> 5 DAY	<input type="checkbox"/> OTHER:
TURNAROUND TIME:															
<input type="checkbox"/> 2 HOUR	<input type="checkbox"/> 24 HOUR	<input type="checkbox"/> 48 HOUR	<input type="checkbox"/> 72 HOUR												
<input type="checkbox"/> 2 HOUR	<input type="checkbox"/> 24 HOUR	<input checked="" type="checkbox"/> 5 DAY	<input type="checkbox"/> OTHER:												

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[illegible]

NOTES:

88B 2nd floor area

Relinquished by: <u>Robert Cox</u>	Relinquished by: _____
Date/Time: <u>5/8/2015</u>	Date/Time: _____
Received by: _____	Received by: _____
Date/Time: _____	Date/Time: _____



Project # 7144	Submitted by: Robert Cox	Date: 5/8/2015	Page 1 of 1
LAB SUBMITTED TO:	<div style="display: flex; justify-content: space-between;"> <div> TURNAROUND TIME: <input type="checkbox"/> 2 HOUR <input checked="" type="checkbox"/> 24 HOUR <input type="checkbox"/> 48 HOUR <input type="checkbox"/> 72 HOUR <input type="checkbox"/> 5 DAY OTHER: <input type="checkbox"/> </div> </div>		

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[illegible]

NOTES:

88B 2nd Floor Final

Relinquished by: <u>Robert Cox</u>	Relinquished by: _____
Date/Time: <u>5/8/2015</u>	Date/Time: _____
Received by: _____	Received by: _____
Date/Time: _____	Date/Time: _____



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142935-187941

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/20/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No.7144

Date Sampled Who Sampled
05/08/2015 Robert Cox

Lab Notes: 72 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142935-4	1-A-1	05/08/15	Area	5/8/15 9:30	5/8/15 11:30	10	0	100	<0.01
Location/Person: 88C 1st Floor Comments:									
142935-5	2-A-2	05/08/15	Area	5/8/15 9:35	5/8/15 11:35	10	1	100	<0.01
Location/Person: 88C Second Floor Comments:									
142935-6	3	05/20/15	Lab Blank				0	100	
Location/Person: Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

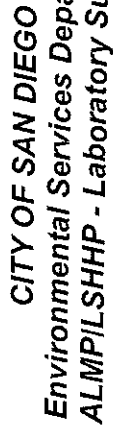
-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/20/2015



42035

Page 1 of 1

TURNAROUND TIME:

2 HOUR

☐ 24 HOUR

☐ 48 HOUR

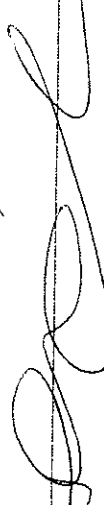
☒ 72 HOUR

5 DAY

OTHER:

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Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
	A-1	88C 1st Floor	Air	930, 1130	10	1200	PCM
	A-2	88C Second Floor	Air	935, 1135	10	1200	PCM
		1- 0100		/			
		2- 1100		/			
		Lab Blank - 0100		/			
		sterilis bag		/			
				/			

NOTES:

88C final

Relinquished by: Robert Cox

Date/Time: 5/18/2015

Received by:

Date/Time:

by: Robert Cox

Retinalized by:

Date/Time:

Received by:

Date/Time:

RECEIVED

APR 06 15

Env Sys Dept
ESEP Div

7144

4747

CITY of SAN DIEGO
WORK REQUEST FOR ASBESTOS & LEAD MANAGEMENT PROGRAM

Department San Diego Fire / Rescue Dept# 120 Division LOGISTICS

Work Requested By Don Costello MS# 15 Phone/Fax 31364/64811

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Facility # 10211 Age of Facility: 1955 Plans Attached? ☐ YES ☐ NO Target Start: 4/7/15

10176

Description of Proposed Work (explain detail of work as well as what part of facility) PLEASE INSPECT BDLG. 88 A & B 2ND + 3RD FLOORS

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Cost Center Fund G/L Internal Order

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Print Name Don Costello Div. Analyst Name JAY ALVARADO

Send completed form to: **ASBESTOS & LEAD MANAGEMENT PROGRAM** - 9601 Ridgehaven Court, Suite 320, San Diego, CA 92123 or MS 1103-A or Fax (858)492-5089

FOR OFFICE USE ONLY

Date Received _____ Inspector Robert Cox

Records/Inspection Information _____

Impact on Project _____

ASBESTOS & LEAD PROGRAM INSPECTOR _____ DATE _____ ASBESTOS & LEAD PROGRAM MANAGER _____ DATE _____

Asbestos & Lead Management Program -- (858) 573-1262 (FAX) (858) 492-5089



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

04/09/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142047-1	A-1	04/09/15	Area	4/9/15 9:47	4/9/15 12:01	10	9	100	<0.01
Location/Person: 89C-1									
Comments:									
142047-2	A-2	04/09/15	Area	4/9/15 10:41	4/9/15 12:21	10	1	100	<0.01
Location/Person: 88B-2									
Comments:									
142047-3	A-3	04/09/15	Area	4/9/15 10:43	4/9/15 12:29	10	1	100	<0.01
Location/Person: 88B-3									
Comments:									
142047-4	A-4	04/09/15	Field Blank				0	100	
Location/Person: Field Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
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142047-5	A-5	04/10/15	Lab Blank				0	100	
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Location/Person: Lab Blank

Comments:

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04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142047-1	A-1	04/09/15	Area	4/9/15 9:47	4/9/15 12:01	10	9	100	<0.01
Location/Person: 89C-1									
Comments:									
142047-2	A-2	04/09/15	Area	4/9/15 10:41	4/9/15 12:21	10	1	100	<0.01
Location/Person: 88B-2									
Comments:									
142047-3	A-3	04/09/15	Area	4/9/15 10:43	4/9/15 12:29	10	1	100	<0.01
Location/Person: 88B-3									
Comments:									
142047-4	A-4	04/09/15	Field Blank				0	100	
Location/Person: Field Blank									
Comments:									

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APPROVED BY:

Leland S. Pitt

Dated: 04/10/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

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Lab Number: 142047-186550

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Company:

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Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
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142047-5	A-5	04/10/15	Lab Blank				0	100	
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Location/Person: Lab Blank

Comments:

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



142047

Project # 7144	Submitted by: Robert Cox	Date: 4/9/2015	Page 1 of 1		
LAB SUBMITTED TO:	TURNAROUND TIME:				
	<input type="checkbox"/> 2 HOUR	<input checked="" type="checkbox"/> 24 HOUR	<input type="checkbox"/> 48 HOUR	<input type="checkbox"/> 72 HOUR	<input type="checkbox"/> 5 DAY

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- Email report to: Rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
A-1	89C-1		Air	947, 1201	10	1340	PCM
A-2	88B-2		Air	1041, 1221	10	1000	PCM
A-3	88B-3		Air	1043, 1229	10	1060	PCM
A-4	Blank		Air	0, 0	0	0	PCM
		1- 91100					
		2- 11100					
		3- 11100					
		4- 01100					
		Lab Blank - 01100					
		4/10/15 PCS					

NOTES:

Relinquished by: <i>[Signature]</i>	Relinquished by: <i>[Signature]</i>
Date/Time: 4/9/2015	Date/Time: 4/10/15 0830
Received by: <i>[Signature]</i>	Received by: <i>[Signature]</i>
Date/Time: 4/10/15 0750	Date/Time: 4/10/15 914 A



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142367-187042

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

04/20/2015

Who Sampled

Robert Cox

Job Site: Project No. 7145

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142367-1	7145-A-1	04/20/15	Area	4/20/15 7:58	4/20/15 13:05	5	1	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142367-2	7145-A-2	04/20/15	Area	4/20/15 8:10	4/20/15 12:55	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142367-3	7145-A-3	04/20/15	Field Blank				0	100	
Location/Person:									
Comments:									
142367-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
04/21/2015 Robert Cox

Job Site: Project No. 7145-2

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
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142365-1	7145-2-A-6	04/21/15	Area	4/21/15 7:31	4/21/15 13:10	5	0	100	<0.01
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Location/Person: Outside Containment 89C-1

Comments:

142365-2	7145-2-A-7	04/21/15	Area	4/21/15 7:18	4/21/15 13:05	5	0	100	<0.01
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Location/Person: Inside Work Area 89C-1

Comments:

142365-3	7145-2-A-8	04/21/15	Field Blank				0	100	
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Location/Person:

Comments:

142365-4	Lab Blank	04/23/15	Lab Blank				0	100	
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Location/Person: Lab Blank

Comments:

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Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

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Lab Number: 142366-187043

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Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142366-1	7145-3-A-09	04/21/15	Area	4/21/15 14:08	4/21/15 15:49	10	6	100	<0.01
----------	-------------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: Open Training Area 89C-1

Comments:

142366-2	7145-3-A-10	04/21/15	Area	4/21/15 14:09	4/21/15 15:49	10	5	100	<0.01
----------	-------------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: Instructors Lounge 89C-1

Comments:

142366-3	7145-3-A-11	04/21/15	Field Blank				0	100	
----------	-------------	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

142366-4	Lab Blank	04/23/15	Lab Blank				0	100	
----------	-----------	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

Lab Number: 142366-187043

2434 Southport Way · Suite L · National City, CA 91950

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015**Analyzed By:** David Spurling**Customer PO / Claim#:****Contract Number:****Job Site:** Project No. 7145-3**Date Sampled** **Who Sampled**

04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142366-1	7145-3-A-09	04/21/15	Area	4/21/15 14:08	4/21/15 15:49	10	6	100	<0.01
Location/Person: Open Training Area 89C-1									
Comments:									
142366-2	7145-3-A-10	04/21/15	Area	4/21/15 14:09	4/21/15 15:49	10	5	100	<0.01
Location/Person: Instructors Lounge 89C-1									
Comments:									
142366-3	7145-3-A-11	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142366-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

Lab Number: 142365-187041

2434 Southport Way · Suite L · National City, CA 91950

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142365-1	7145-2-A-6	04/21/15	Area	4/21/15 7:31	4/21/15 13:10	5	0	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142365-2	7145-2-A-7	04/21/15	Area	4/21/15 7:18	4/21/15 13:05	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142365-3	7145-2-A-8	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142365-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled Who Sampled

04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142395-187078

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/24/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
04/24/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142395-1	7134-A-1	04/24/15	Area	4/24/15 9:45	4/24/15 11:30	10	2	100	<0.01
Location/Person: Inside Work Area									
Comments:									
142395-2	7134-A-2	04/24/15	Field Blank				0	100	
Location/Person:									
Comments:									
142395-3	Lab Blank	04/24/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

Dated: 04/24/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142556-187292

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/01/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
04/30/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: 24 HR RUSH

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142556-1	01-A-1	04/30/15	Area	4/30/15 10:10	4/30/15 12:10	10	2	100	<0.01
----------	--------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: North End 3rd Floor

Comments:

142556-2	02-A2	04/30/15	Area	4/30/15 10:11	4/30/15 12:11	10	1	100	<0.01
----------	-------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: South End 3rd Floor

Comments:

142556-3	03-A3	04/30/15	Field Blank				0	100	
----------	-------	----------	-------------	--	--	--	---	-----	--

Location/Person: Blank

Comments:

142556-4	04	05/01/15	Lab Blank				0	100	
----------	----	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

Dated: 05/01/2015

LELAND S. PITT, CIH



CITY OF SAN DIEGO
Environmental Services Department
ALMP/LSHHP - Laboratory Submittal



142556

Project # 7144

Submitted by: Robert Cox

Date: 4/30/2015

Page 1 of 1

LAB SUBMITTED TO:

TURNAROUND TIME:

☐ 2 HOUR

☒ 24 HOUR

☐ 48 HOUR

☐ 72 HOUR

☐ 5 DAY

☐ OTHER:

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego - Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
A-1		North end 3rd floor	Air	1010, 1210	10	1200	PCM
A-2		South end 3rd floor	Air	1011, 1211	10	1200	PCM
A-3		Blank	Air	/	0	0	PCM
		1- 21100		/			
		2- 11100		/			
		3- 01100		/			
		Lab Blank - 01000		/			
		5/1/15 DCS		/			
		DCS		/			

NOTES:

Final 3rd floor

Relinquished by: Robert Cox

Date/Time: 4/30/2015

Received by: *Alan Johannis*

Date/Time: 5/1/15

Relinquished by: *Alan Johannis*

Date/Time: 5/1/15 10:55

Received by: *Alan Johannis*

Date/Time: 5/1/15 12:36 pm



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142722-187578

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

05/06/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142722-1	1-A-3	05/06/15	Area	5/6/15 8:15	5/6/15 11:15	5	12	100	<0.01
----------	-------	----------	------	-------------	--------------	---	----	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-2	1-A-4	05/06/15	Area	5/6/15 12:15	5/6/15 14:45	5	0	100	<0.01
----------	-------	----------	------	--------------	--------------	---	---	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-3	5	05/11/15	Field Blank				0	100	
----------	---	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/14/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142724-187580

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
05/05/2015 Robert Cox

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142724-1	1-A-1	05/05/15	Area	5/5/15 8:15	5/5/15 11:15	5	4	100	<0.01
Location/Person: 88B 2 OWA Stairway									
Comments:									
142724-2	1-A-2	05/05/15	Area	5/5/15 12:15	5/5/15 15:15	5	0	100	<0.01
Location/Person: 88B 2 OWA Stairway									
Comments:									
142724-3	3	05/11/15	Lab Blank				0	100	
Location/Person:									
Comments:									

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APPROVED BY:

Dated: 05/14/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142935-187941

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/20/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
05/08/2015 Robert Cox

Job Site: Project No.7144

Lab Notes: 72 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142935-4	1-A-1	05/08/15	Area	5/8/15 9:30	5/8/15 11:30	10	0	100	<0.01
----------	-------	----------	------	-------------	--------------	----	---	-----	-------

Location/Person: 88C 1st Floor

Comments:

142935-5	2-A-2	05/08/15	Area	5/8/15 9:35	5/8/15 11:35	10	1	100	<0.01
----------	-------	----------	------	-------------	--------------	----	---	-----	-------

Location/Person: 88C Second Floor

Comments:

142935-6	3	05/20/15	Lab Blank				0	100	
----------	---	----------	-----------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/20/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142721-187577

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
05/08/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 Hour

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142721-1	01-A-5	05/08/15	Area	5/8/15 11:15	5/8/15 12:15	10	1	100	<0.01
Location/Person: 88B 2 North									
Comments:									
142721-2	02-A-6	05/08/15	Area	5/8/15 11:16	5/8/15 12:16	10	0	100	<0.01
Location/Person: 88B 2 South									
Comments:									
142721-3	03-A-7	05/08/15	Area	5/8/15 11:18	5/8/15 12:18	10	0	100	<0.01
Location/Person: 88B 2 West									
Comments:									
142721-4	05	05/11/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/11/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142556-187292

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/01/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

Who Sampled

04/30/2015

Robert Cox

Job Site: Project No. 7144

Lab Notes: 24 HR RUSH

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142556-1	01-A-1	04/30/15	Area	4/30/15 10:10	4/30/15 12:10	10	2	100	<0.01
Location/Person: North End 3rd Floor									
Comments:									
142556-2	02-A2	04/30/15	Area	4/30/15 10:11	4/30/15 12:11	10	1	100	<0.01
Location/Person: South End 3rd Floor									
Comments:									
142556-3	03-A3	04/30/15	Field Blank				0	100	
Location/Person: Blank									
Comments:									
142556-4	04	05/01/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

Dated: 05/01/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142721-187577

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**

05/08/2015 Robert Cox

Lab Notes: TAT 24 Hour

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142721-1	01-A-5	05/08/15	Area	5/8/15 11:15	5/8/15 12:15	10	1	100	<0.01
Location/Person: 88B 2 North									
Comments:									
142721-2	02-A-6	05/08/15	Area	5/8/15 11:16	5/8/15 12:16	10	0	100	<0.01
Location/Person: 88B 2 South									
Comments:									
142721-3	03-A-7	05/08/15	Area	5/8/15 11:18	5/8/15 12:18	10	0	100	<0.01
Location/Person: 88B 2 West									
Comments:									
142721-4	05	05/11/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Tom Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

Dated: 05/11/2015

LELAND S. PITT, CIH



Page 1 of 1

TURNAROUND TIME:

☒ 24 HOUR

☐ 48 HOUR

☐ 72 HOUR☐ 5 DAY

OTHER:

2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

NOTES:

88B 2nd Floor Final

Relinquished by: Robert Cox

Date/Time: 5/8/2015

Received by:

Date/Time:

Refinanced by:

Date/Time:

Received by

Date/Time:



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142935-187941

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/20/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No.7144

Date Sampled Who Sampled
05/08/2015 Robert Cox

Lab Notes: 72 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142935-4	1-A-1	05/08/15	Area	5/8/15 9:30	5/8/15 11:30	10	0	100	<0.01
Location/Person: 88C 1st Floor									
Comments:									
142935-5	2-A-2	05/08/15	Area	5/8/15 9:35	5/8/15 11:35	10	1	100	<0.01
Location/Person: 88C Second Floor									
Comments:									
142935-6	3	05/20/15	Lab Blank				0	100	
Location/Person:									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

Dated: 05/20/2015

LELAND S. PITT, CIH



Page 1 of 1

TURNAROUND TIME:

5 DAY

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego – Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: Rcox@sandiego.gov

NOTES:Received by:
Date/Time:



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



Project # 7144	Submitted by: Robert Cox	Date: 4/9/2015	Page 1 of 1
LAB SUBMITTED TO:		TURNAROUND TIME: <input type="checkbox"/> 2 HOUR <input checked="" type="checkbox"/> 24 HOUR <input type="checkbox"/> 48 HOUR <input type="checkbox"/> 72 HOUR <input type="checkbox"/> 5 DAY <input type="checkbox"/> OTHER:	

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: *Attn. Alan Johannis- City of San Diego – Environmental Services Department, 9601 Ridgeway Court, Suite 310 San Diego, CA 92123*
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: Rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
	A-1	89C-1	Air	947 / 1201	10	1340	PCM
	A-2	88B-2	Air	1041 / 1221	10	1000	PCM
	A-3	88B-3	Air	1043 / 1229	10	1060	PCM
	A-4	Blank	Air	0 / 0	0	0	PCM
				/			
				/			
				/			
				/			
				/			
				/			
				/			

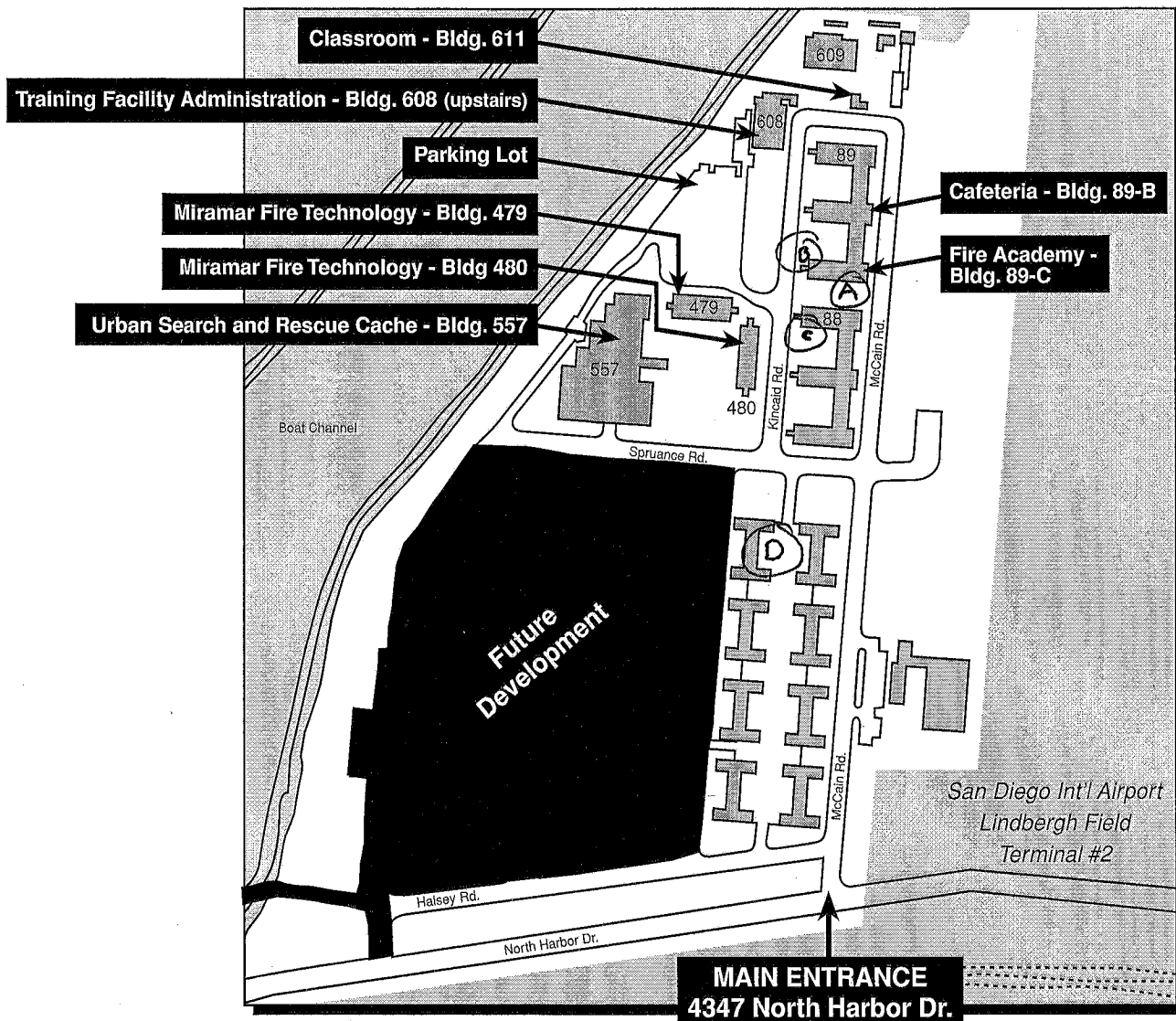
NOTES:

Relinquished by: _____	Relinquished by: _____
Date/Time: 4/9/2015	Date/Time: _____
Received by: _____	Received by: _____
Date/Time: _____	Date/Time: _____

San Diego Fire-Rescue Department Regional Public Safety Training Institute (RPSTI)

Phone: (619) 692-4980

4347 North Harbor Drive, San Diego, CA 92101

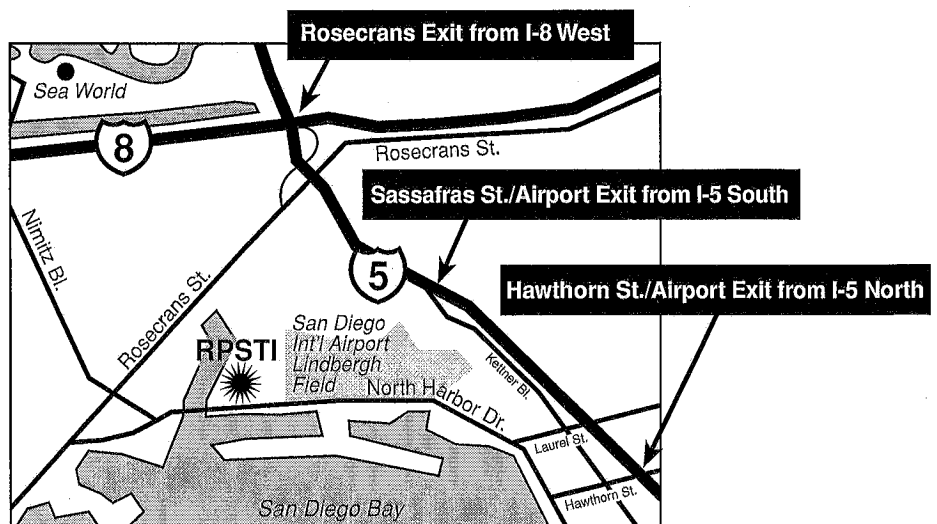


Directions

From I-8, West: Exit Rosecrans. Proceed west to Nimitz Blvd., turn left. Continue to North Harbor Dr., turn left. Make u-turn on North Harbor Dr. at Airport Terminal #2 entrance. Watch for signs to Camp Nimitz: right turn.

From I-5, South: Exit Sassafras St./Airport, turn right on Laurel St. Stay right and merge onto North Harbor Dr. Watch for signs to Camp Nimitz: right turn.

From I-5, North: Exit Hawthorn St./Airport to North Harbor Dr., turn right. Watch for signs to Camp Nimitz: right turn.





Project # 7144

Submitted by: Robert Cox

Date: 4/30/2015

Page 1 of 1

LAB SUBMITTED TO:

TURNAROUND TIME:

2 HOUR

✓ 24

48

UR

UR

51

AY

OTHER: ☐

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: *Attn. Alan Johannis- City of San Diego – Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123*
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

[illegible]

NOTES:

Final 3rd floor

Relinquished by: Robert Cox

Date/Time: 4/30/2015

Relinquished by:

Date/Time:

Received by:

Date/Time:

Received by:

Date/Time:



H.M. Pitt Labs, Inc.

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142011-186494

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/08/2015

Analyzed By: Michelle Lavallee

Date Analyzed: 04/09/15

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled

Who Sampled

04/07/2015

Robert Cox

Lab Notes: 2 hour TAT

POLARIZED LIGHT MICROSCOPY (PLM) ANALYSIS REPORT - EPA-600/M4-82-020

Analysis Number: 142011-1

Customer Number: 7144-B-1

Classification:

Description: Fire Door Insulation 88B-2

Results: Non-Asbestos: 20% Cellulose Fibers in Gray Insulation

Analysis Number: 142011-2

Customer Number: 7144-B-2

Classification:

Description: Fire Door Insulation 88B-3

Results: Non-Asbestos: 20% Cellulose Fibers in Gray Insulation

-
- All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.
 - These test results relate only to the sample(s) identified above.
 - This report may not be used to claim endorsement by NVLAP or any agency of the Federal Government.
 - This report shall not be reproduced, except in full, without written approval of H.M. Pitt Labs, Inc.
 - Samples are archived for 2 years from date of receipt and will be disposed of properly following this period.
 - Quantitative value is based on PLM CVES (Calibrated Visual Estimates) with a detection limit of 1%.

APPROVED BY:


LELAND S. PITT, CIH

Dated: 04/08/2015

REVIEWED BY:



Lab 142011

Relinquished by:  Date/Time: 4/7/15	Relinquished by: _____ Date/Time: _____
Received by: _____ Date/Time: _____	Received by: _____ Date/Time: _____



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142724-187580

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
05/05/2015 Robert Cox

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142724-1	1-A-1	05/05/15	Area	5/5/15 8:15	5/5/15 11:15	5	4	100	<0.01
----------	-------	----------	------	-------------	--------------	---	---	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142724-2	1-A-2	05/05/15	Area	5/5/15 12:15	5/5/15 15:15	5	0	100	<0.01
----------	-------	----------	------	--------------	--------------	---	---	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142724-3	3	05/11/15	Lab Blank				0	100	
----------	---	----------	-----------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Tom Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/14/2015



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



142724

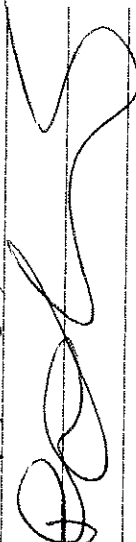
Project # 7144 Submitted by: Robert Cox Date: 5/5/2015 Page 1 of 1

LAB SUBMITTED TO:

TURNAROUND TIME: ☐ 2 HOUR ☐ 24 HOUR ☐ 48 HOUR ☐ 72 HOUR ☒ 5 DAY ☐ OTHER:

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego - Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
	A-1	88B 2 OWA Stairway	Air	815, 1115	5	900	PCM
	A-2	88B 2 OWA Stairway	Air	1215, 315	5	900	PCM
		1- 4/100		/			
		2- 0/100		/			
		Lab Blank - 0/100		/			
		5/1/15 DAS		/			
				/			
				/			
				/			
				/			

Sample # Prefix: 7144

NOTES:

88B 2nd floor area

Relinquished by: Robert Cox Date/Time: 5/8/15

Received by: *[Signature]* Date/Time: 5/8/15

Relinquished by: *[Signature]* Date/Time: 5/8/15

Received by: *[Signature]* Date/Time: 5/8/15 4:29p



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142721-187577

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
05/08/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 Hour

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142721-1	01-A-5	05/08/15	Area	5/8/15 11:15	5/8/15 12:15	10	1	100	<0.01
Location/Person: 88B 2 North									
Comments:									
142721-2	02-A-6	05/08/15	Area	5/8/15 11:16	5/8/15 12:16	10	0	100	<0.01
Location/Person: 88B 2 South									
Comments:									
142721-3	03-A-7	05/08/15	Area	5/8/15 11:18	5/8/15 12:18	10	0	100	<0.01
Location/Person: 88B 2 West									
Comments:									
142721-4	05	05/11/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Tom Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/11/2015



Page 1 of 1

☐ OTHER:

1. All Invoices are to be sent to: *Attn. Alan Johannis- City of San Diego – Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123*
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

88B 2nd Floor Final

Date/Time:

Date/Time:



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142722-187578

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
05/06/2015 Robert Cox

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

142722-1	1-A-3	05/06/15	Area	5/6/15 8:15	5/6/15 11:15	5	12	100	<0.01
----------	-------	----------	------	-------------	--------------	---	----	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-2	1-A-4	05/06/15	Area	5/6/15 12:15	5/6/15 14:45	5	0	100	<0.01
----------	-------	----------	------	--------------	--------------	---	---	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-3	5	05/11/15	Field Blank				0	100	
----------	---	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

Dated: 05/14/2015

LELANO S. PITT, CIH



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



142722

Project # 7144	Submitted by: Robert Cox	Date: 5/6/2015	Page 1 of 1
LAB SUBMITTED TO:		TURNAROUND TIME:	
<input type="checkbox"/> 2 HOUR <input type="checkbox"/> 24 HOUR <input type="checkbox"/> 48 HOUR <input type="checkbox"/> 72 HOUR <input checked="" type="checkbox"/> 5 DAY <input type="checkbox"/> OTHER:			

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego - Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
	A-3	88B 2 OWA Stairway	Air	815, 1115	5	900	PCM
	A-4	88B 2 OWA Stairway	Air	1215, 245	5	750	PCM
		3- 121100		/			
		4- 01100		/			
		Lab Blank - 01100		/			
		5/11/15 PCS		/			
		<i>[Signature]</i>		/			
				/			
				/			
				/			

NOTES:

88B 2nd floor area

Relinquished by: Robert Cox	Relinquished by: <i>[Signature]</i>
Date/Time: 5/8/2015	Date/Time: 5/8/15
Received by: <i>[Signature]</i>	Received by: <i>[Signature]</i>
Date/Time: 5/8/15	Date/Time: 5/8/15 4:24p



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142556-187292

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/01/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

Who Sampled

04/30/2015

Robert Cox

Job Site: Project No. 7144

Lab Notes: 24 HR RUSH

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142556-1	01-A-1	04/30/15	Area	4/30/15 10:10	4/30/15 12:10	10	2	100	<0.01
Location/Person: North End 3rd Floor									
Comments:									
142556-2	02-A2	04/30/15	Area	4/30/15 10:11	4/30/15 12:11	10	1	100	<0.01
Location/Person: South End 3rd Floor									
Comments:									
142556-3	03-A3	04/30/15	Field Blank				0	100	
Location/Person: Blank									
Comments:									
142556-4	04	05/01/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/01/2015



CITY OF SAN DIEGO
Environmental Services Department
ALMP/LSHHP - Laboratory Submittal



142556

Project # 7144 Submitted by: Robert Cox Date: 4/30/2015 Page 1 of 1

LAB SUBMITTED TO: _____

TURNAROUND TIME: ☐ 2 HOUR ☒ 24 HOUR ☐ 48 HOUR ☐ 72 HOUR ☐ 5 DAY ☐ OTHER: _____

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego - Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
A-1		North end 3rd floor	Air	1010, 1210	10	1200	PCM
A-2		South end 3rd floor	Air	1011, 1211	10	1200	PCM
A-3		Blank	Air	/	0	0	PCM
		1- 2/100		/			
		2- 1/100		/			
		3- 0/100		/			
		Lab Blank - 0/100		/			
		still's day		/			
		<i>[Signature]</i>		/			

NOTES:

Final 3rd floor

Relinquished by: Robert Cox Date/Time: 4/30/2015

Received by: [Signature] Date/Time: 5-1-15

Relinquished by: [Signature] Date/Time: 5-1-15 10:55

Received by: [Signature] Date/Time: 5-1-15 12:36 pm



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142691-187524

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/07/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145

Date Sampled

Who Sampled

04/27/2015

Wm. Brad Blondet

Lab Notes: 72 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142691-1	01-7145-A-01	04/27/15	Area	4/27/15 10:00	4/27/15 14:30	2	1	100	<0.01
----------	--------------	----------	------	---------------	---------------	---	---	-----	-------

Location/Person: Bldg. 88 B, 3rd Floor Outside

Comments:

142691-2	02		Lab Blank				0	100	
----------	----	--	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/08/2015



Page 1 of 1

HM Pitt Labs

☐

NOTES:

Date/Time:



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

1821052

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

BOX #

A32531

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number		b. Manifest Document Number		c. Page 1 of	
d. Generator's Name and Location: Fire Training Academy 3580 Kintland St San Diego CA		e. Generator's Mailing Address: City of SD 9601 Ridgehaven Ct # 310 San Diego CA 92123			
f. Phone: 619 884 6390		g. Phone: 619 884 6390 Robert Cox			
If owner of the generating facility differs from the generator, provide:					
h. Owner's Name:			i. Owner's Phone No.:		
j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No. Type	n. Total Quantity	o. Unit Wt/Vol
4530 13 13308	8/06/14	Floor tile/mastic	1 40	30YD	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste, as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print) Robert Cox City of SD		q. Signature <i>[Signature]</i>	r. Date 5/20/15
---	--	------------------------------------	--------------------

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Allied Waste		
b. Phone:		
c. Driver Name (Print) Mike Alvarez	d. Signature <i>[Signature]</i>	e. Date 5-20-15

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Sycamore LF 8514 West Blvd.	c. US EPA Number 1229977	d. Discrepancy Indication Space: 2.64
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) C. Carter	f. Signature <i>[Signature]</i>	g. Date 5-25-15

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: City of SD 9601 Ridgehaven Ct # 310		c. Responsible Agency Name and Address:	
b. Phone: 619 884 6390		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable 100 % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print) Robert Cox City of SD		h. Signature <i>[Signature]</i>	
		i. Date 5/21/15	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142047-1	A-1	04/09/15	Area	4/9/15 9:47	4/9/15 12:01	10	9	100	<0.01
----------	-----	----------	------	-------------	--------------	----	---	-----	-------

Location/Person: 89C-1

Comments:

142047-2	A-2	04/09/15	Area	4/9/15 10:41	4/9/15 12:21	10	1	100	<0.01
----------	-----	----------	------	--------------	--------------	----	---	-----	-------

Location/Person: 88B-2

Comments:

142047-3	A-3	04/09/15	Area	4/9/15 10:43	4/9/15 12:29	10	1	100	<0.01
----------	-----	----------	------	--------------	--------------	----	---	-----	-------

Location/Person: 88B-3

Comments:

142047-4	A-4	04/09/15	Field Blank				0	100	
----------	-----	----------	-------------	--	--	--	---	-----	--

Location/Person: Field Blank

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

04/09/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

142047-5	A-5	04/10/15	Lab Blank				0	100	
----------	-----	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



142047

Project # 7144	Submitted by: Robert Cox	Date: 4/9/2015	Page 1 of 1
LAB SUBMITTED TO:		TURNAROUND TIME:	
<input type="checkbox"/> 2 HOUR		<input checked="" type="checkbox"/> 24 HOUR <input type="checkbox"/> 48 HOUR <input type="checkbox"/> 72 HOUR <input type="checkbox"/> 5 DAY <input type="checkbox"/> OTHER:	

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johanss- City of San Diego – Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: Rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
	A-1	89C-1	Air	947, 1201	10	1340	PCM
	A-2	88B-2	Air	1041, 1221	10	1000	PCM
	A-3	88B-3	Air	1043, 1229	10	1060	PCM
	A-4	Blank	Air	0, 0	0	0	PCM
		1- 91100					
		2- 11100					
		3- 11100					
		4- 06100					
		Lab Blank - 01100					
		4/10/15 303					

NOTES:

Relinquished by: <i>[Signature]</i>	Relinquished by: <i>[Signature]</i>
Date/Time: 4/9/2015	Date/Time: 4/10/15 0830
Received by: <i>[Signature]</i>	Received by: <i>[Signature]</i>
Date/Time: 4/10/15 0752	Date/Time: 4/10/15 914A



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142365-1	7145-2-A-6	04/21/15	Area	4/21/15 7:31	4/21/15 13:10	5	0	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142365-2	7145-2-A-7	04/21/15	Area	4/21/15 7:18	4/21/15 13:05	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142365-3	7145-2-A-8	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142365-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

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Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

04/09/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142047-1	A-1	04/09/15	Area	4/9/15 9:47	4/9/15 12:01	10	9	100	<0.01
Location/Person: 89C-1									
Comments:									
142047-2	A-2	04/09/15	Area	4/9/15 10:41	4/9/15 12:21	10	1	100	<0.01
Location/Person: 88B-2									
Comments:									
142047-3	A-3	04/09/15	Area	4/9/15 10:43	4/9/15 12:29	10	1	100	<0.01
Location/Person: 88B-3									
Comments:									
142047-4	A-4	04/09/15	Field Blank				0	100	
Location/Person: Field Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

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Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

04/09/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

142047-5	A-5	04/10/15	Lab Blank				0	100	
----------	-----	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



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City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142047-1	A-1	04/09/15	Area	4/9/15 9:47	4/9/15 12:01	10	9	100	<0.01
Location/Person: 89C-1									
Comments:									
142047-2	A-2	04/09/15	Area	4/9/15 10:41	4/9/15 12:21	10	1	100	<0.01
Location/Person: 88B-2									
Comments:									
142047-3	A-3	04/09/15	Area	4/9/15 10:43	4/9/15 12:29	10	1	100	<0.01
Location/Person: 88B-3									
Comments:									
142047-4	A-4	04/09/15	Field Blank				0	100	
Location/Person: Field Blank									
Comments:									

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APPROVED BY:

Leland S. Pitt

Dated: 04/10/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142047-186550

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/10/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
04/09/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 HOUR

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

142047-5	A-5	04/10/15	Lab Blank				0	100	
----------	-----	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/10/2015



CITY OF SAN DIEGO
Environmental Services Department
ALMPILSHHP - Laboratory Submittal



142047

Project # 7144	Submitted by: Robert Cox	Date: 4/9/2015	Page 1 of 1		
LAB SUBMITTED TO:	TURNAROUND TIME:				
	<input type="checkbox"/> 2 HOUR	<input checked="" type="checkbox"/> 24 HOUR	<input type="checkbox"/> 48 HOUR	<input type="checkbox"/> 72 HOUR	<input type="checkbox"/> 5 DAY

The receiving Laboratory is required to complete the following:

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- Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
- Email report to: Rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
A-1	89C-1		Air	947, 1201	10	1340	PCM
A-2	88B-2		Air	1041, 1221	10	1000	PCM
A-3	88B-3		Air	1043, 1229	10	1060	PCM
A-4	Blank		Air	0, 0	0	0	PCM
		1- 91100					
		2- 11100					
		3- 11100					
		4- 01100					
		Lab Blank - 01100					
		4/10/15 PCS					

NOTES:

Relinquished by: Robert Cox	Relinquished by: [Signature]
Date/Time: 4/9/2015	Date/Time: 4/10/15 0830
Received by: [Signature]	Received by: [Signature]
Date/Time: 4/10/15 0750	Date/Time: 4/10/15 914 A



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142367-187042

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145

Date Sampled: 04/20/2015
Who Sampled: Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142367-1	7145-A-1	04/20/15	Area	4/20/15 7:58	4/20/15 13:05	5	1	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142367-2	7145-A-2	04/20/15	Area	4/20/15 8:10	4/20/15 12:55	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142367-3	7145-A-3	04/20/15	Field Blank				0	100	
Location/Person:									
Comments:									
142367-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled	Who Sampled
04/21/2015	Robert Cox

Job Site: Project No. 7145-2

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142365-1	7145-2-A-6	04/21/15	Area	4/21/15 7:31	4/21/15 13:10	5	0	100	<0.01
----------	------------	----------	------	--------------	---------------	---	---	-----	-------

Location/Person: Outside Containment 89C-1

Comments:

142365-2	7145-2-A-7	04/21/15	Area	4/21/15 7:18	4/21/15 13:05	5	0	100	<0.01
----------	------------	----------	------	--------------	---------------	---	---	-----	-------

Location/Person: Inside Work Area 89C-1

Comments:

142365-3	7145-2-A-8	04/21/15	Field Blank				0	100	
----------	------------	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

142365-4	Lab Blank	04/23/15	Lab Blank				0	100	
----------	-----------	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

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Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142366-1	7145-3-A-09	04/21/15	Area	4/21/15 14:08	4/21/15 15:49	10	6	100	<0.01
----------	-------------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: Open Training Area 89C-1

Comments:

142366-2	7145-3-A-10	04/21/15	Area	4/21/15 14:09	4/21/15 15:49	10	5	100	<0.01
----------	-------------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: Instructors Lounge 89C-1

Comments:

142366-3	7145-3-A-11	04/21/15	Field Blank				0	100	
----------	-------------	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

142366-4	Lab Blank	04/23/15	Lab Blank				0	100	
----------	-----------	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

Lab Number: 142366-187043

2434 Southport Way · Suite L · National City, CA 91950

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142366-1	7145-3-A-09	04/21/15	Area	4/21/15 14:08	4/21/15 15:49	10	6	100	<0.01
Location/Person: Open Training Area 89C-1									
Comments:									
142366-2	7145-3-A-10	04/21/15	Area	4/21/15 14:09	4/21/15 15:49	10	5	100	<0.01
Location/Person: Instructors Lounge 89C-1									
Comments:									
142366-3	7145-3-A-11	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142366-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

Lab Number: 142365-187041

2434 Southport Way · Suite L · National City, CA 91950

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled Who Sampled
04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142365-1	7145-2-A-6	04/21/15	Area	4/21/15 7:31	4/21/15 13:10	5	0	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142365-2	7145-2-A-7	04/21/15	Area	4/21/15 7:18	4/21/15 13:05	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142365-3	7145-2-A-8	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142365-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142365-187041

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-2

Date Sampled Who Sampled

04/21/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142395-187078

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/24/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
04/24/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
--------------------	--------------------	-----------------	--------------------	---------------	--------------	------	--------	--------	------------------

142395-1	7134-A-1	04/24/15	Area	4/24/15 9:45	4/24/15 11:30	10	2	100	<0.01
----------	----------	----------	------	--------------	---------------	----	---	-----	-------

Location/Person: Inside Work Area

Comments:

142395-2	7134-A-2	04/24/15	Field Blank				0	100	
----------	----------	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

142395-3	Lab Blank	04/24/15	Lab Blank				0	100	
----------	-----------	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

Dated: 04/24/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142556-187292

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/01/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
04/30/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: 24 HR RUSH

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142556-1	01-A-1	04/30/15	Area	4/30/15 10:10	4/30/15 12:10	10	2	100	<0.01
----------	--------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: North End 3rd Floor

Comments:

142556-2	02-A2	04/30/15	Area	4/30/15 10:11	4/30/15 12:11	10	1	100	<0.01
----------	-------	----------	------	---------------	---------------	----	---	-----	-------

Location/Person: South End 3rd Floor

Comments:

142556-3	03-A3	04/30/15	Field Blank				0	100	
----------	-------	----------	-------------	--	--	--	---	-----	--

Location/Person: Blank

Comments:

142556-4	04	05/01/15	Lab Blank				0	100	
----------	----	----------	-----------	--	--	--	---	-----	--

Location/Person: Lab Blank

Comments:

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APPROVED BY:

Dated: 05/01/2015

LELAND S. PITT, CIH



CITY OF SAN DIEGO
Environmental Services Department
ALMP/LSHHP - Laboratory Submittal



142556

Project # 7144

Submitted by: Robert Cox

Date: 4/30/2015

Page 1 of 1

LAB SUBMITTED TO:

TURNAROUND TIME:

☐ 2 HOUR

☒ 24 HOUR

☐ 48 HOUR

☐ 72 HOUR

☐ 5 DAY

☐ OTHER:

The receiving Laboratory is required to complete the following:

1. All Invoices are to be sent to: Attn. Alan Johannis- City of San Diego - Environmental Services Department, 9601 Ridgehaven Court, Suite 310 San Diego, CA 92123
2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

Lab Number	Sample No.	Location	Media	Time On/Off	Flow	Volume	Analyses Requested
A-1		North end 3rd floor	Air	1010, 1210	10	1200	PCM
A-2		South end 3rd floor	Air	1011, 1211	10	1200	PCM
A-3		Blank	Air	/	0	0	PCM
		1- 21100		/			
		2- 11100		/			
		3- 01100		/			
		Lab Blank - 01000		/			
		5/1/15 day		/			
		Rel		/			

NOTES:

Final 3rd floor

Relinquished by: Robert Cox
Date/Time: 4/30/2015

Received by: *Alan Johannis*
Date/Time: 5/1/15

Relinquished by: *Alan Johannis*
Date/Time: 5/1/15 10:55

Received by: *Alan Johannis*
Date/Time: 5/1/15 12:36 pm



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142722-187578

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled

05/06/2015

Who Sampled

Robert Cox

Job Site: Project No. 7144

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142722-1	1-A-3	05/06/15	Area	5/6/15 8:15	5/6/15 11:15	5	12	100	<0.01
----------	-------	----------	------	-------------	--------------	---	----	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-2	1-A-4	05/06/15	Area	5/6/15 12:15	5/6/15 14:45	5	0	100	<0.01
----------	-------	----------	------	--------------	--------------	---	---	-----	-------

Location/Person: 88B 2 OWA Stairway

Comments:

142722-3	5	05/11/15	Field Blank				0	100	
----------	---	----------	-------------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/14/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142724-187580

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
05/05/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: 5 DAY TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142724-1	1-A-1	05/05/15	Area	5/5/15 8:15	5/5/15 11:15	5	4	100	<0.01
Location/Person: 88B 2 OWA Stairway									
Comments:									
142724-2	1-A-2	05/05/15	Area	5/5/15 12:15	5/5/15 15:15	5	0	100	<0.01
Location/Person: 88B 2 OWA Stairway									
Comments:									
142724-3	3	05/11/15	Lab Blank				0	100	
Location/Person:									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

Dated: 05/14/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142935-187941

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/20/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Date Sampled **Who Sampled**
05/08/2015 Robert Cox

Job Site: Project No.7144

Lab Notes: 72 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
-----------------	-----------------	--------------	-----------------	------------	-----------	------	--------	--------	---------------

142935-4	1-A-1	05/08/15	Area	5/8/15 9:30	5/8/15 11:30	10	0	100	<0.01
----------	-------	----------	------	-------------	--------------	----	---	-----	-------

Location/Person: 88C 1st Floor

Comments:

142935-5	2-A-2	05/08/15	Area	5/8/15 9:35	5/8/15 11:35	10	1	100	<0.01
----------	-------	----------	------	-------------	--------------	----	---	-----	-------

Location/Person: 88C Second Floor

Comments:

142935-6	3	05/20/15	Lab Blank				0	100	
----------	---	----------	-----------	--	--	--	---	-----	--

Location/Person:

Comments:

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/20/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142721-187577

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Date Sampled Who Sampled
05/08/2015 Robert Cox

Job Site: Project No. 7144

Lab Notes: TAT 24 Hour

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142721-1	01-A-5	05/08/15	Area	5/8/15 11:15	5/8/15 12:15	10	1	100	<0.01
Location/Person: 88B 2 North									
Comments:									
142721-2	02-A-6	05/08/15	Area	5/8/15 11:16	5/8/15 12:16	10	0	100	<0.01
Location/Person: 88B 2 South									
Comments:									
142721-3	03-A-7	05/08/15	Area	5/8/15 11:18	5/8/15 12:18	10	0	100	<0.01
Location/Person: 88B 2 West									
Comments:									
142721-4	05	05/11/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/11/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142556-187292

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/01/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**
04/30/2015 Robert Cox

Lab Notes: 24 HR RUSH

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142556-1	01-A-1	04/30/15	Area	4/30/15 10:10	4/30/15 12:10	10	2	100	<0.01
Location/Person: North End 3rd Floor									
Comments:									
142556-2	02-A2	04/30/15	Area	4/30/15 10:11	4/30/15 12:11	10	1	100	<0.01
Location/Person: South End 3rd Floor									
Comments:									
142556-3	03-A3	04/30/15	Field Blank				0	100	
Location/Person: Blank									
Comments:									
142556-4	04	05/01/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

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-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Torn Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

LELAND S. PITT, CIH

Dated: 05/01/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142721-187577

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/08/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7144

Date Sampled **Who Sampled**

05/08/2015 Robert Cox

Lab Notes: TAT 24 Hour

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142721-1	01-A-5	05/08/15	Area	5/8/15 11:15	5/8/15 12:15	10	1	100	<0.01
Location/Person: 88B 2 North									
Comments:									
142721-2	02-A-6	05/08/15	Area	5/8/15 11:16	5/8/15 12:16	10	0	100	<0.01
Location/Person: 88B 2 South									
Comments:									
142721-3	03-A-7	05/08/15	Area	5/8/15 11:18	5/8/15 12:18	10	0	100	<0.01
Location/Person: 88B 2 West									
Comments:									
142721-4	05	05/11/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

-All samples tested as submitted to the lab. H.M. PITT LABS, INC. does not assume responsibility for the accuracy of the information submitted with the samples unless done by an employee of H.M. PITT LABS, INC.

-Any numerical value which calculates to be less than 0.01 should be viewed as <0.01 due to the inaccuracy of the NIOSH 7400 method at that range.

-Comments such as "Overloaded", "Dirty", "Wet Filter", "Uneven Disbursement of Fibers", or "Tom Filter" illustrate that the analyst found discrepancies or problems with the sample and results are not considered accurate.

APPROVED BY:

Dated: 05/11/2015

LELAND S. PITT, CIH



Page 1 of 1

TURNAROUND TIME:

☒ 24 HOUR

☐ 48 HOUR

☐ 72 HOUR☐ 5 DAY

OTHER:

2. Lab reports/invoices are to contain the Project Number listed above. Do not include Purchase Order Numbers on Invoices
3. Email report to: rcox@sandiego.gov

NOTES:

88B 2nd Floor Final

Relinquished by: Robert Cox

Date/Time: 5/8/2015

Received by:

Date/Time:

Relinquished by:

Date/Time:

Received by

Date/Time:



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142935-187941

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 05/20/2015

Analyzed By: David Spurling
Customer PO / Claim#:

Contract Number:

Job Site: Project No.7144

Date Sampled Who Sampled
05/08/2015 Robert Cox

Lab Notes: 72 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142935-4	1-A-1	05/08/15	Area	5/8/15 9:30	5/8/15 11:30	10	0	100	<0.01
Location/Person: 88C 1st Floor									
Comments:									
142935-5	2-A-2	05/08/15	Area	5/8/15 9:35	5/8/15 11:35	10	1	100	<0.01
Location/Person: 88C Second Floor									
Comments:									
142935-6	3	05/20/15	Lab Blank				0	100	
Location/Person:									
Comments:									

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APPROVED BY:

Dated: 05/20/2015

LELAND S. PITT, CIH



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142367-187042

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145

Date Sampled **Who Sampled**
04/20/2015 Robert Cox

Lab Notes: 2 HOUR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142367-1	7145-A-1	04/20/15	Area	4/20/15 7:58	4/20/15 13:05	5	1	100	<0.01
Location/Person: Outside Containment 89C-1									
Comments:									
142367-2	7145-A-2	04/20/15	Area	4/20/15 8:10	4/20/15 12:55	5	0	100	<0.01
Location/Person: Inside Work Area 89C-1									
Comments:									
142367-3	7145-A-3	04/20/15	Field Blank				0	100	
Location/Person:									
Comments:									
142367-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
142366-1	7145-3-A-09	04/21/15	Area	4/21/15 14:08	4/21/15 15:49	10	6	100	<0.01
Location/Person: Open Training Area 89C-1									
Comments:									
142366-2	7145-3-A-10	04/21/15	Area	4/21/15 14:09	4/21/15 15:49	10	5	100	<0.01
Location/Person: Instructors Lounge 89C-1									
Comments:									
142366-3	7145-3-A-11	04/21/15	Field Blank				0	100	
Location/Person:									
Comments:									
142366-4	Lab Blank	04/23/15	Lab Blank				0	100	
Location/Person: Lab Blank									
Comments:									

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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015



H.M. Pitt Labs, Inc

2434 Southport Way · Suite L · National City, CA 91950

Lab Number: 142366-187043

Tel: 619-474-8548 · Fax: 619-474-6128

Company:

City of San Diego Environmental Services
Department
9601 Ridgehaven Court, Suite 310
San Diego, CA 92123

Date Entered: 04/23/2015

Analyzed By: David Spurling

Customer PO / Claim#:

Contract Number:

Job Site: Project No. 7145-3

Date Sampled **Who Sampled**
04/21/2015 Robert Cox

Lab Notes: 2 HR TAT

EVALUATION: PHASE CONTRAST MICROSCOPY - NIOSH 7400 METHOD

Analysis Number	Customer Number	Date Sampled	PCM Sample Type	Start Time	Stop Time	Flow	Fibers	Fields	Fibers Per CC
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APPROVED BY:

LELAND S. PITT, CIH

Dated: 04/23/2015